# Montclair Manor Flood Mitigation -- No. 809810

Category Agency Planning Area Conservation of Natural Resources Environmental Protection

Kensington-Wheaton

Date Last Modified
Previous PDF Page Number
Required Adequate Public Facility

January 6, 2004 15-16 (99 App)

Relocation Impact None

**EXPENDITURE SCHEDULE (\$000)** 

				EXPERIENT	OKE SCHE	DOLE (40	<i>00)</i>				
Cost Element	Total	Thru FY03	Est. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design											
and Supervision	135	102	33	0	0	0	0	0	0	0	0
Land	172	41	0	131	131	0	0	0	0	0	0
Site Improvements				+							
and Utilities	15	14	1	0	0	0	0	0	0	0	0
Construction	524	22	502	0	0	0	0	0	0	0	0
Other											
Total	846	179	536	131	131	0	0	0	0	0	0
				FUNDIN	G SCHED	JLE (\$000)	)				1
G.O. Bonds	846	179	536	131	131	0	0	0	0	0	0
			ANNII	AL OPERA	TING BIID	CET IMPA	CT /\$000\				

G.C. Donus	070	179	330	101	101	U		U	U	U	0	
			ANNUA	L OPERA	TING BUD	<b>GET IMPA</b>	CT (\$000)					
Maintenance				10	0	10	0	0	0	0	0	
Net Impact				10	0	10	0	0	0	0	0	

### **DESCRIPTION**

This project provides for the design and construction of corrective measures to provide flood protection in the Montclair Manor subdivision in Wheaton. Several homes in the Montclair Manor subdivision suffered serious flood damage in May 1989. A floodplain study and flood management alternatives analysis, started in FY96 under Facility Planning: Stormwater Management, determined the cause and potential frequency of recurrence of flooding and possible corrective measures. This work was completed in early FY97. Under this project, a levee will be constructed to protect 12 of the 14 homes in the floodplain. The remaining two houses will be flood-proofed to prevent flood damage.

#### Service Area

Kensington-Wheaton policy area.

JUSTIFICATION

Flooding of residential structures poses a safety problem with the potential for life-threatening injury to residents.

#### Specific Data

The floodplain study has identified seven houses within the 10-year floodplain and an additional seven houses within the 100-year floodplain.

#### **Cost Change**

Increase due to additional land costs

**STATUS** 

Easement acquisition and construction in progress.

Date First Appropriation	FY98	(\$000)
Initial Cost Estimate		0
First Cost Estimate		
Current Scope	FY05	846
Last FY's Cost Estimate		715
Present Cost Estimate		846
Appropriation Request	FY05	131
Appropriation Request Est.	FY06	0
Supplemental		
Appropriation Request	FY04	0
Transfer		0
Cumulative Appropriation		715
Expenditures/		
Encumbrances		702
Unencumbered Balance		13
Partial Closeout Thru	FY02	0
New Partial Closeout	FY03	0
Total Partial Closeout		0

## COORDINATION

Department of Public Works & Transportation M-NCPPC

Maryland Department of the Environment

U.S. Army Corps of Engineers

U.S. Natural Resources Conservation Service

